

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/076,226	02/14/2002	Randall G. Banton	0102323-00085	8560
21125	7590 11/16/2004		EXAM	INER
NUTTER MCCLENNEN & FISH LLP WORLD TRADE CENTER WEST			THOMPSON, GREGORY D	
	RT BOULEVARD		ART UNIT	PAPER NUMBER
BOSTON, N	MA 02210-2604		2835	

DATE MAILED: 11/16/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

<i>[</i>	Application No.	Applicant(s)	
	10/076,226	BANTON ET AL.	
Notice of Allowability	Examiner	Art Unit	
·	Gregory D Thompson	2835	
The MAILING DATE of this communication app	ears on the cover sheet wit	h the correspondence address	
Il claims being allowable, PROSECUTION ON THE MERITS IS erewith (or previously mailed), a Notice of Allowance (PTOL-85 OTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R f the Office or upon petition by the applicant. See 37 CFR 1.31:	S (OR REMAINS) CLOSED in) or other appropriate commu RIGHTS. This application is s	this application. If not included nication will be mailed in due course. THIS	
. $igotimes$ This communication is responsive to <u>election/amdt filed or</u>	n 5/7/04 and interview on 7/1	<u>4 /04</u> .	
. 🔀 The allowed claim(s) is/are <u>1-30</u> .			
. $igotimes$ The drawings filed on <u>05 August 2002</u> are accepted by the	e Examiner.		
. Acknowledgment is made of a claim for foreign priority u	nder 35 U.S.C. § 119(a)-(d) c	or (f).	
a) All b) Some* c) None of the:			
Certified copies of the priority documents have		\	
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •		
3. Copies of the certified copies of the priority do	ocuments have been received	In this national stage application from the	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
· · · · · · · · · · · · · · · · · · ·	,		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements	
. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which giv			
. \square CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) including changes required by the Notice of Draftsper	son's Patent Drawing Review	(PTO-948) attached	
(a) Including changes required by the Notice of Draitsper			
1) hereto or 2) to Paper No./Mail Date	<u>.</u>		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner	 's Amendment / Comment or	in the Office action of	
1) hereto or 2) to Paper No./Mail Date	1.84(c)) should be written on th	e drawings in the front (not the back) of	
1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in 10 DEPOSIT OF and/or INFORMATION about the deposition of the sheet sheet.	1.84(c)) should be written on th the header according to 37 CFI OSIT of BIOLOGICAL MATE	e drawings in the front (not the back) of R 1.121(d). RIAL must be submitted. Note the	
1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on th the header according to 37 CFI OSIT of BIOLOGICAL MATE	e drawings in the front (not the back) of R 1.121(d). RIAL must be submitted. Note the	
1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in 10 DEPOSIT OF and/or INFORMATION about the deposition of the sheet sheet.	1.84(c)) should be written on th the header according to 37 CFI OSIT of BIOLOGICAL MATE	e drawings in the front (not the back) of R 1.121(d). RIAL must be submitted. Note the	
1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in 10 DEPOSIT OF and/or INFORMATION about the deposition of the sheet sheet.	1.84(c)) should be written on th the header according to 37 CFI OSIT of BIOLOGICAL MATE	e drawings in the front (not the back) of R 1.121(d). RIAL must be submitted. Note the	
1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR reach sheet. Replacement sheet(s) should be labeled as such in a DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT attachment(s)	1.84(c)) should be written on th the header according to 37 CFI osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	e drawings in the front (not the back) of R 1.121(d). RIAL must be submitted. Note the BLOGICAL MATERIAL.	
1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in a DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT attachment(s) Notice of References Cited (PTO-892)	1.84(c)) should be written on the the header according to 37 CFI osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	e drawings in the front (not the back) of R 1.121(d). RIAL must be submitted. Note the PLOGICAL MATERIAL. ormal Patent Application (PTO-152)	
1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in a DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT ttachment(s) Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948)	1.84(c)) should be written on the the header according to 37 CFI osit of BIOLOGICAL MATE. FOR THE DEPOSIT OF BIO. 5. \(\sum \) Notice of Inf. 6. \(\sum \) Interview Su. Paper No./i	e drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the bLOGICAL MATERIAL. ormal Patent Application (PTO-152) ammary (PTO-413), Mail Date	
1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR reach sheet. Replacement sheet(s) should be labeled as such in a DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT Interception of References Cited (PTO-892) Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/6	1.84(c)) should be written on the the header according to 37 CFI osit of BIOLOGICAL MATE. FOR THE DEPOSIT OF BIO. 5. \(\sum \) Notice of Inf. 6. \(\sum \) Interview Su. Paper No./i	e drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the PLOGICAL MATERIAL. ormal Patent Application (PTO-152)	
1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in a DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT ttachment(s) Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948)	1.84(c)) should be written on the the header according to 37 CFI DSIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIOLOGICAL MATE 5. Notice of Inf. 6. Interview Suraper No./108), 7. Examiner's A	e drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the bLOGICAL MATERIAL. ormal Patent Application (PTO-152) ammary (PTO-413), Mail Date	

ţ